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Total # of Pages 8 (including this page)

TO:	PHONE #:	FAX #:
United States Patent and Trademark Office Examiner: Unknown Art Unit: 2152	(703) 308-1202	(703) 872-9306

From: Sanjeev Dhand

Date: August 26, 2004

Client/Matter No: 023627-0301

User ID No: 0130

MESSAGE:

Re:

U.S. Patent Application No. 09/766,439

Our Refs:

023627-0301

Attached please find:

Transmittal (2 pgs.);

- Copy of Revocation of Prior Powers of Attorney by Assignee, Appointment of New Power of Attorney by Assignee; Change of Correspondence Address previously submitted on March 18, 2004 (2 pgs.);
- Copy of Assignment and Assignment Recordation Cover Sheet previously submitted on March 18, 2004 (3 pgs.);
- Authorization to charge Deposit Acct. No. 50-0872 any fees due.

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Operator:	Time Sent:	Return Original To:
оролия.		Germaine Sarda
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CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Atty. Dkt. No. 023627-0301

CERTIFICATE OF FACSIMILE TRANSMISSION
I hereby certify that this paper is being facalmile transmitted to
the United States Patent and Trademark Office,
Alexandria, Virginia on the data below.

Germaine Sarda

(Printed Name)

August 26, 2004 (Date of Deposit)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Betros, et al.

Title:

SYSTEM AND METHOD FOR

MAINTAINING TWO-WAY

ASYNCHRONOUS NOTIFICATION BETWEEN A CLIENT AND A WEB

SERVER

Appl. No.:

09/766,439

Filing Date: 1/19/2001

Examiner:

UNKNOWN

Art Unit:

2152

TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find:

- Copy of Revocation of Prior Powers of Attorney by Assignee, Appointment of [X]New Power of Attorney by Assignee, Change of Correspondence Address previously filed on March 18, 2004 (2 pages).
- Copy of Assignment and Assignment Recordation Cover Sheet previously filed [X]on March 18, 2004 (3 pages).

Atty. Dkt. No. 023627-0301

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Respectfully submitted,

Date ____August 16, 2004

FOLEY & LARDNER LLP Customer Number: 30542 Telephone: (858) 847-6715

Facsimile:

(858) 792-6773

Sanjeev K. Dhand Attorney for Applicant

Registration No. 51,182

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∆UG 2 6 2004 .

Attorney Client Matter No. 023627-0101

Mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 233 | 3-1450, on the date below.

Odene Diaz

March 18, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Robert Betros

Title:

System and method for maintaining two-way

asynchronous notification between

a client and a web server

Appl. No.:

09/766.439

Filing Date:

January 19, 2001

Examiner:

Jack B. Harvey

. Art Unit:

2142



Unned States Pertal Service v

REVOCATION OF PRIOR POWERS OF ATTORNEY BY ASSIGNEE APPOINTMENT OF NEW POWER OF ATTORNEY BY ASSIGNEE CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Digital Orchid, Inc., a Delaware corporation ("Digital Orchid") is the assignee of Application No. 09/766,439 filed January 19, 2001, and all continuing applications thereof, as evidenced by an Assignment submitted herewith.

Digital Orchid, through its duly-delegated representative, hereby revokes all prior Powers of Attorney submitted in this application, and hereby appoints the registered attorneys and agents at Customer Number 30542

Customer Number: 30542

-1-

Attorney Client Matter No. 023627-0101

as its principal attorneys to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, to transact all business in the United States Patent and Trademark Office connected therewith, and to have full power of substitution, association, and revocation, including the power to revoke the power of attorney of any associate attorney.

Please direct all future correspondence concerning this application to:

Sanjeev K. Dhand FOLEY & LARDNER LLP

Customer Number: 30542

Telephone: (858) 847-6715 Facsimile: (858) 792-6773

Executed this 17th day of March, 2004

Digital Orchid, Inc. a Delaware corporation

By:

Georges J. Dabe, Chaleman

Form PTO-1595 RECORDATION FORM COVER SHEET (Rev. 10/02) CMB No. 0651-0027 (exp. 6/30/2005) PATENTS ONLY U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
OMB No. 0661-0027 (exp. 5/30/2005) PAIENI Tab settings ⇒ ⇒ ▼ ▼	J ONE;			
To the Horiorable Commissioner of Patents and Trademarks: Please record the strached original documents or copy thereof.				
Name of conveying party(ies): Robert Betros	Name and address of receiving party(ies) Name: Daniel Daou Internal Address: Digital Orchid, Inc.			
Additional name(s) of conveying party(ies) attached? Yes VNo				
Nature of conveyance: Assignment	Street Address: 12670 High Bluff Drive			
03/9/04 Execution Date:	City: San Diego State: CA Zip: 92130 Additional name(s) & address(es) attached? Yes V No			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/766,383; 09/766,382 and 09/766,439				
Additional numbers attached? Yes No				
Name and address of party to whom correspondence concerning document should be mailed: Name: Arnie J. Singer	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)			
Foley & Lardner LLP	Endosed			
23rd Floor	Authorized to be charged to deposit account			
Street Address: 402 W. Broadway	8. Deposit account number: 50-0872			
City: San Diego State: CA Zip: 92101				
	THIS SPACE			
9. Signature.	<u></u>			
Amie J. Singer Name of Person Signing	3-18-04 Signature Date			
Total number of pages including cover sheet, attachments, and documents:				

Attorney Client Matter No. 023627-0101

PATENT ASSIGNMENT

WHEREAS, DiscoverCast.com, Inc., a Delaware corporation, of COMPANY ADDRESS, (hereinafter "Assignor") is the owner of the following United States Letters Patent(s), and the invention(s) set forth therein, as shown by the records of the United States Patent and Trademark Office:

U.S. PATENT APPLICATION NO or U.S. PATENT NO.	FILING OF GRANT DATE	TITLE
09/766,383	January 19, 2001	System and method for generating machine- language code from readable text code for information filtering
09/766,382	January 19, 2001	System and method for collaborative processing of distributed applications
09/766,439	January 19, 2001	System and method for maintaining two-way asynchronous notification between a client and a web server

WHEREAS, Digital Orchid, Inc., a Delaware corporation, of 12670 High Bluff Drive, San Diego, California 92130, (hereinafter "Assignee") is desirous of acquiring the full right, title and interest in and to said invention for the United States of America, and in and to said United States Patent Application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignee, Assignor has sold, assigned, transferred and set over, and by these presence hereby sells, assigns, transfers and sets over to Assignee the entire and exclusive right, title and interest in and to said inventions for the United States of America, and in and to said application for Letters Patent listed above, including any and all divisional, continuation, continuation-in-part, reissues or extensions thereof, to be held and enjoyed by Assignee for its own use as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made; the Commissioner of Patents and Trademarks of the United States of America is hereby authorized to transfer the portion of the title indicated to said application to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the Assignor, but also that such assigned rights are not encumbered by any grant, license, or other right theretofore given; Assignor hereby undertakes to execute and deliver to Assignee upon request all lawful documents which may be requested by Assignee, and to furnish Assignee with all facts relating to said invention as may be requested.

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Page 1 of 2

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Attorney Client Matter No. 023627-0101

The undersigned hereby grant the firm of FOLEY & LARDNER, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

DISCOVERCAST.COM.INC.

Date: March 9, 2004

Robert Betros, President and Chief Executive Officer

State of CALIFCRNIA)

SS.

County of SAN DIEGO

On this The day of MARCH, 2004, before me, a notary public in and for said county, appeared the above named person, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

ODETE DIAZ Commission # 1276019 Notiny Public - Colfiginia Son Diego County MyComm, Publics Sep 4, 2004

My Commission Expires: 9.4.04

Notary Public